

DESCRIPTIVE ABSTRACT

PROCESS FOR AUTOMATIC REMOVAL OF PACKAGES

5 The present invention relates to a process for automatically removing packages in a winding station of a yarn winding machine, comprising means (1) for holding and disengaging a full package (2), a winding guide (3) guiding the yarn to be wound during winding, a bar (7) for
10 disengagement from the winding guide (3), a package drive (4), heads (5) for gripping and holding the spool (6) and a device (8) for supplying the station with spools (6).

 Process characterized in that it consists essentially in providing, during each removal cycle, a relaxation of
15 the tension of the supply yarn, then restarting a new winding cycle after completing the removal cycle.

 The invention is more particularly applicable to the field of the textile industry, in particular machines for
20 winding yarns.

- Fig. 1 -